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PATENT, TRADEMARK
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jc971 U.S. PTO
10/046446
01/16/02

Date: January 16, 2002

Attorney Docket No. T&A-110

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: T. MIYAMOTO et al (see attached)

For:
SEMICONDUCTOR DEVICE AND MANUFACTURING
METHOD OF THAT

Enclosed are:



51 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2001-010821
filed January 18, 2001. ☒ A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and
☒ discussed in the specification or ☒ attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract ☒ Description ☒ 50 pages; and ☒ 31 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	31 - 20 = *	11
Indep Claims	6 - 3 = *	3
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
then enter '0' in second column

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 740
x 18	\$ 198
x 84	\$ 252
+ 280	\$ 0
Total	\$ 1,190



A check in the amount of \$ 1,190.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to
Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly
Registration No. 30,293